BRUHAT BANGALORE MAHANAGAR PALIKE

Project Division, Yelahanka Zone

SCHEDULE - B

Maintenance and Repair works at Primary Health Center at Agrahara Layout in Ward No.05

SNo	Quantity	Item Name	Unit	Approved Rates of Sri. Gnanendra Murthy M D	
				In figures	In words
1	90.45	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clodscomplete and as per the directions of the Engineer-in-charge	Cum	508.78	Rupees Five Hundred Eight And Paise Seventy Eight Only
2	15.08	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete and as per the directions of the Engineer-in-charge	Cum	2752.39	Rupees Two Thousand Seven Hundred Fifty Two And Paise Thirty Nine Only
3	15.08	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete and as per the directions of the Engineer-in-charge	Cum	5781.26	Rupees Five Thousand Seven Hundred Eighty One And Paise Twenty Six Only
4	26.50	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete and as per the directions of the Engineer-in-charge	Cum	6143.86	Rupees Six Thousand One Hundred Forty Three And Paise Eighty Six Only
5	129.94	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, mortar including cutting, griding the edge to half/full round wherever required, labour, curing complete and as per the directions of the Engineer-in-charge	Sqm	1396.02	Rupees One Thousand Three Hundred Ninety Six And Paise Two Only
6	48.24	Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1:6, stone hammerddressed in courses not less than 20 cms high, bond stones at 2m apart in each course including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge	Cum	5207.89	Rupees Five Thousand Two Hundred Seven And Paise Eighty Nine Only

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				In figures	In words
7	12.06	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete and as per the directions of the Engineer-in-charge	Cum	227.76	Rupees Two Hundred Twenty Seven And Paise Seventy Six Only
8	78.39	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete and as per the directions of the Engineer-in-charge	Cum	70.39	Rupees Seventy And Paise Thirty Nine Only
9	27.13	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4 , edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, scaffolding, curing complete and as per the directions of the Engineer-in-charge	Cum	6804.48	Rupees Six Thousand Eight Hundred Four And Paise Forty Eight Only
10	120.60	do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge	Sqm	160.91	Rupees One Hundred Sixty And Paise Ninety One Only
11	402.16	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 confirming to IS 2185 (part 1) :2005 and constructed with cement mortar 1:4,as per IS 2572:2005 including cost of materials, labour charges, scaffolding, curing, hire charges of machinaries etc.,complete and as per the directions of the Engineer-in-charge	Sqm	1033.42	Rupees One Thousand Thirty Three And Paise Forty Two Only
12	804.32	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete and as per the directions of the Engineer-in-charge	Sqm	295.75	Rupees Two Hundred Ninety Five And Paise Seventy Five Only
13	1162.72	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains,complete and as per the directions of the Engineer-in-charge	Sqm	385.27	Rupees Three Hundred Eighty Five And Paise Twenty Seven Only
14	223.60	Fencing/ Railing KSRRB M800-17. G.I. Barbed Wire Fencing 1.2 Metre High-Providing and fixing 1.2 metres high GI barbed wire fencing with 1.8 m angle iron posts 40 mm x 40 mm x 6 mm placed every 3 metres center to center founded in M15 grade cement concrete, 0.6 metre below ground level, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with 9 horizontal lines and 2 diagonals interwoven with horizontal wires, fixed with GI staples, turn buckles etc complete and as per the directions of the Engineer-in-charge	m	231.16	Rupees Two Hundred Thirty One And Paise Sixteen Only

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	Quantity	Item Name	Unit	Approved Rates of Sri. Gnanendra Murthy M D	
				In figures	In words
15	1.00	Providing and fixing conference table consisting of 25 mm thick PLPB table top edge bounded, 25 mm thick PLPB with edge bonded End table,18 mm thick PLPB with edge bonded Modesty, Hardware-Minifix assembly and screw leg., as per specifications, drawings and as directed by Engineer in charge 4800 mmX 2400mm X 750 mm Ht (20 seater) - U shaped with a top width of 600 mm.complete and as per the directions of the Engineer-in-charge	Rmtr	81019.22	Rupees Eighty One Thousand Nineteen And Paise Twenty Two Only
16	1.00	FREE STANDING TABLE FOR CABIN - WITHOUT FRAMES Providing and fixing Free Standing Table for Cabin- without frames consisting of 25 mm thick PLPB table top , 25 mm thick PLPB with edge bonded End table,18 mm thick PLPB with edge bonded Modesty, Wire manager -ABS plastic grommet one number per table Hardware-Minifix assembly and screw leg., as per specifications, drawings and as directed by Engineer in charge(Page No. , Item No.39.18.2)1500 mmW x 600mm D x 750 mm ht complete and as per the directions of the Engineer-in-charge	No	9971.60	Rupees Nine Thousand Nine Hundred Seventy One And Paise Sixty Only
17	4.00	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment omprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, maximum light intensity should be between 60 degrees to 70 degrees. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains, Surge Protection- Min 5KV along with Over voltage/ Overload, short circuit/ miss-wiring protection. Compatible for pole mouting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with .....W System Power consumption. LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government	No	8113.25	Rupees Eight Thousand One Hundred Thirteen And Paise Twenty Five Only
18	10.00	Providing executive revolving chairs with full high back with head rest etc., complete inclusive of all taxes as per direction of engineer in charge (DSMS rate) complete and as per the directions of the Engineer-in-charge	No	8306.52	Rupees Eight Thousand Three Hundred Six And Paise Fifty Two Only
19	23.00	Providing stainless steel visitor chairs (perforated) three seaters inclusive of all taxes & labour charges etc., complete (Quotation lowest rate) complete and as per the directions of the Engineer-in-charge	No	15606.85	Rupees Fifteen Thousand Six Hundred Six And Paise Eighty Five Only
20	1.00	Providing Executive Netted Revolving Chair with high back with adjustable handle,adjustable head rest with steel chromium base inclusive of all taxes and transportation charges complete and as per the directions of the Engineer-in-charge	No	23426.01	Rupees Twenty Three Thousand Four Hundred Twenty Six And Paise One Only
21		GST @ 12 %			

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